1st and Final bill

Name of work: Improvements to roads and drains at Lal Bahadhur shashtri slum and surrounding areas in ward no -04.

Work Order No: BBMP / EE/ YNK.D / W.O / 114 /2019-20 dt: 31-10-2019.

JOB NUMBER: 004-20-000015

Estimate Cost: 99.00 lakhs.

As No: EE/ YNK.D/ AS / 20/2019-20 dt 19-10-2019

Ts No : CE / YNK.Z/ TS / 93 /2019-20 dt 23-10-2019.

Name of Contractor : KRIDL.

PRE - MEASUREMENTS

Sl No	Description of item	Unit	No	L	B	D	Qty
1	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications.	cum					
	for damage concrete surface						
			1	16.00	3.00	0.15	7.20
			1	11.00	2.80	0.15	4.62
			1	9.00	1.80	0.15	2.43
			1	15.40	2.60	0.15	6.01
			1	12.00	2.00	0.15	3.60
			1	9.00	2.60	0.15	3.51
			1	10.00	2.00	0.15	3.00
			1	10.20	1.80	0.15	2.75
			1	9.00	2.60	0.15	3.51
			1	10.00	3.00	0.15	4.50
			1	16.00	2.80	0.15	6.72
			1	19.00	2.70	0.15	7.70
			1	20.00	2.60	0.15	7.80
			1	12.00	2.00	0.15	3.60
			1	16.00	2.60	0.15	6.24
			1	18.00	2.00	0.15	5.40
			1	20.00	1.80	0.15	5.40
			1	13.00	2.60	0.15	5.07
			1	10.00	3.00	0.15	4.50
			1	16.00	2.80	0.15	6.72
			1	19.00	1.80	0.15	5.13
			1	11.00	2.60	0.15	4.29
			1	8.00	2.00	0.15	2.40
			1	16.00	2.60	0.15	6.24
			1	8.00	2.00	0.15	2.40

NEW LEN CONSULTANT BANGALORE K.R

Ramanjeenivas 5/11/2019

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು

Scanned with CamScanner

Sl No	Description of item	Unit	No	L	B	D	Qty
			1	10.20	1.80	0.15	2.75
			1	17.00	2.60	0.15	6.63
							130.12
2	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil invoiving , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification	Cum					
	Desilting of drain from Marappa house to kumar house LHS						
			1	30.00	0.60	0.70	12.60
			1	30.00	0.60	0.80	14.40
			1	30.00	0.60	0.70	12.60
			1	30.00	0.60	0.65	11.70
			1	30.00	0.60	0.60	10.80
			1	30.00	0.60	0.70	12.60
			1	30.00	0.60	0.80	14.40
			1	30.00	0.60	0.85	15.30
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.70	12.60
			1	30.00	0.60	0.80	14.40
			1	30.00	0.60	0.70	12.60
			1	30.00	0.60	0.65	11.70
			1	30.00	0.60	0.60	10.80
			1	20.00	0.60	0.60	7.20
	RHS		1	30.00	0.60	0.70	12.60
			1	30.00	0.60	0.80	14.40
			1	30.00	0.60	0.85	15.30
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.70	12.60
			1	30.00	0.60	0.80	14.40
			1	30.00	0.60	0.70	12.60
			1	30.00	0.60	0.65	11.70
			1	30.00	0.60	0.60	10.80
			1	30.00	0.60	0.70	12.60
			1	30.00	0.60	0.80	14.40
			1	30.00	0.60	0.85	15.30
			1	30.00	0.60	0.75	13.50
			1	30.00	0.60	0.70	12.60
			1	20.00	0.60	0.70	8.40
	for damage concrete surface						
			1	16.00	3.00	0.30	14.40
			1	11.00	2.80	0.30	9.24
			1	9.00	1.80	0.30	4.86
			1	15.40	2.60	0.30	12.01
			1	12.00	2.00	0.30	7.20
			1	9.00	2.60	0.30	7.02
			1	10.00	2.00	0.30	6.00
			1	10.20	1.80	0.30	5.51

NEW CONSULTANT * BANGALORE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Ramanjeenah AE
5/11/2019

C&FC

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-

11/11/19

Ramanjeenah
11/11/2019

Scanned with CamScanner

Sl No	Description of item	Unit	No	L	B	D	Qty
			1	9.00	2.60	0.30	7.02
			1	10.00	3.00	0.30	9.00
			1	16.00	2.80	0.30	13.44
			1	19.00	2.70	0.30	15.39
			1	20.00	2.60	0.30	15.60
			1	12.00	2.00	0.30	7.20
			1	16.00	2.60	0.30	12.48
			1	18.00	2.00	0.30	10.80
			1	20.00	1.80	0.30	10.80
			1	13.00	2.60	0.30	10.14
			1	10.00	3.00	0.30	9.00
			1	16.00	2.80	0.30	13.44
			1	19.00	1.80	0.30	10.26
			1	11.00	2.60	0.30	8.58
			1	8.00	2.00	0.30	4.80
			1	16.00	2.60	0.30	12.48
			1	8.00	2.00	0.30	4.80
			1	10.20	1.80	0.30	5.51
			1	17.00	2.60	0.30	13.26
	for LBS nagara main road road edge portion LHS		1	18.00	(1.0+1.5)/2	0.20	4.50
			1	20.00	(1.5+1.8)/2	0.20	6.60
			1	15.00	(1.8+1.5)/2	0.20	4.95
			1	16.00	(1.5+1.6)/2	0.20	4.96
			1	10.00	(1.6+1.5)/2	0.20	3.10
			1	12.00	(1.5+1.5)/2	0.20	3.60
			1	18.00	(1.5+1.8)/2	0.20	5.94
			1	12.00	(1.8+2.0)/2	0.20	4.56
			1	19.00	(2.0+1.8)/2	0.20	7.22
			1	22.00	(1.8+1.9)/2	0.20	8.14
			1	14.00	(1.9+1.9)/2	0.20	5.32
			1	12.00	(1.9+1.8)/2	0.20	4.44
			1	10.00	(1.6+1.5)/2	0.20	3.10
			1	12.00	(1.5+1.5)/2	0.20	3.60
			1	18.00	(1.5+1.8)/2	0.20	5.94
			1	12.00	(1.8+2.0)/2	0.20	4.56
			1	19.00	(2.0+1.8)/2	0.20	7.22
			1	22.00	(1.8+1.9)/2	0.20	8.14
			1	14.00	(1.9+1.9)/2	0.20	5.32
			1	12.00	(1.9+1.8)/2	0.20	4.44
	for LBS nagara main road road edge portion RHS		1	18.00	(1.0+1.5)/2	0.20	4.50
			1	20.00	(1.5+1.8)/2	0.20	6.60
			1	15.00	(1.8+1.5)/2	0.20	4.95
			1	16.00	(1.5+1.6)/2	0.20	4.96
			1	10.00	(1.6+1.5)/2	0.20	3.10
			1	12.00	(1.5+1.5)/2	0.20	3.60
			1	18.00	(1.5+1.8)/2	0.20	5.94
			1	12.00	(1.8+2.0)/2	0.20	4.56
			1	19.00	(2.0+1.8)/2	0.20	7.22
			1	22.00	(1.8+1.9)/2	0.20	8.14
			1	14.00	(1.9+1.9)/2	0.20	5.32
			1	12.00	(1.9+1.8)/2	0.20	4.44
			1	10.00	(1.6+1.5)/2	0.20	3.10

CRFC

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-56

Ramaraj
11/11/2019

Scanned with CamScanner

Sl No	Description of item	Unit	No	L	B	D	Qty
			1	12.00	(1.5+1.5)/2	0.20	3.60
			1	18.00	(1.5+1.8)/2	0.20	5.94
			1	12.00	(1.8+2.0)/2	0.20	4.56
			1	19.00	(2.0+1.8)/2	0.20	7.22
			1	22.00	(1.8+1.9)/2	0.20	8.14
			1	14.00	(1.9+1.9)/2	0.20	5.32
			1	12.00	(1.9+1.8)/2	0.20	4.44
			1	18.00	(1.5+1.8)/2	0.20	5.94
			1	12.00	(1.8+2.0)/2	0.20	4.56
			1	19.00	(2.0+1.8)/2	0.20	7.22
			1	22.00	(1.8+1.9)/2	0.20	8.14
			1	14.00	(1.9+1.9)/2	0.20	5.32
			1	12.00	(1.9+1.8)/2	0.20	4.44
	road damage portion		1	10.00	(6.+6.5)/2	0.20	12.50
			1	15.00	(6.0+6.5)/2	0.20	18.75
			1	14.00	(7.0+7.2)/2	0.20	19.88
			1	12.00	(6.6+6.5)/2	0.20	15.72
			1	12.00	(1.9+1.8)/2	0.20	4.44
			1	10.00	(6.+6.5)/2	0.20	12.50
			1	15.00	(6.0+6.5)/2	0.20	18.75
			1	14.00	(7.0+7.2)/2	0.20	19.88
			1	12.00	(6.6+6.5)/2	0.20	15.72
			1	16.00	(6.6+6.5)/2	0.20	20.96
			1	18.00	(1.9+1.8)/2	0.20	6.66
			1	10.00	(6.+6.5)/2	0.20	12.50
			1	15.00	(6.0+6.5)/2	0.20	18.75
			1	14.00	(7.0+7.2)/2	0.20	19.88
	road damage portion at allalasandra kalyani		1	8.00	(6.+6.5)/2	0.20	10.00
			1	10.00	(6.0+6.5)/2	0.20	12.50
			1	8.00	(7.0+7.2)/2	0.20	11.36
			1	12.00	(6.6+6.5)/2	0.20	15.72
			1	12.00	(1.9+1.8)/2	0.20	4.44
			1	10.00	(6.+6.5)/2	0.20	12.50
			1	15.00	(6.0+6.5)/2	0.20	18.75
			1	5.00	(7.0+7.2)/2	0.20	7.10
	road cuttings		1	12.00	(6.6+6.5)/2	0.20	15.72
			14	10.00	0.90	0.30	37.80
							1251.84
4	Removing And Refixing stone slabs of drains and pointing in C.M (1:3)	sqm					
	LBS Nagara from Marappa house to Kumar house road						
	LHS		1	15.00	0.90		13.50
			1	20.00	0.90		18.00
			1	20.00	0.90		18.00
			1	20.00	0.90		18.00
			1	18.00	0.90		16.20
			1	15.00	0.90		13.50
			1	20.00	0.90		18.00
			1	15.00	0.90		13.50
			1	15.00	0.90		13.50

NEWLEN CONSULTANT * BANGALORE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬ.ಬ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Ramarangeerah
11/11/2019

C&FC

Ramarangeerah
16/11/2019

Scanned with CamScanner

Sl No	Description of item	Unit	No	L	B	D	Qty
			1	20.00	0.90		18.00
			1	20.00	0.90		18.00
			1	20.00	0.90		18.00
			1	18.00	0.90		16.20
			1	19.00	0.90		17.10
			1	20.00	0.90		18.00
			1	19.00	0.90		17.10
			1	18.00	0.90		16.20
			1	18.00	0.90		16.20
			1	19.00	0.90		17.10
			1	15.00	0.90		13.50
	RHS		1	20.00	0.90		18.00
			1	19.00	0.90		17.10
			1	18.00	0.90		16.20
			1	18.00	0.90		16.20
			1	15.00	0.90		13.50
			1	20.00	0.90		18.00
			1	15.00	0.90		13.50
			1	15.00	0.90		13.50
			1	20.00	0.90		18.00
			1	19.00	0.90		17.10
			1	20.00	0.90		18.00
			1	19.00	0.90		17.10
			1	18.00	0.90		16.20
			1	15.00	0.90		13.50
			1	15.00	0.90		13.50
			1	20.00	0.90		18.00
			1	19.00	0.90		17.10
			1	20.00	0.90		18.00
			1	19.00	0.90		17.10
			1	12.00	0.90		10.80
							648.00
7	Providing, laying, spreading and compacting cushed stone aggregates of granite / trap I basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve thedesired density complete as per specifications.	cum					
	for damage concrete surface						
			1	16.00	3.00	0.15	7.20
			1	11.00	2.80	0.15	4.62
			1	9.00	1.80	0.15	2.43
			1	15.40	2.60	0.15	6.01
			1	12.00	2.00	0.15	3.60

NEWTEN CONSULTANT BANGALORE

C&FC Ramarugeerish 15/11/2019

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Ramarugeerish 21/11/19

21/11/19 ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-10

Scanned with CamScanner

Sl No	Description of item	Unit	No	L	B	D	Qty
			1	9.00	2.60	0.15	3.51
			1	10.00	2.00	0.15	3.00
			1	10.20	1.80	0.10	1.84
			1	9.00	2.60	0.10	2.34
			1	10.00	3.00	0.15	4.50
			1	16.00	2.80	0.15	6.72
			1	19.00	2.70	0.15	7.70
			1	20.00	2.60	0.15	7.80
			1	12.00	2.00	0.15	3.60
			1	16.00	2.60	0.15	6.24
			1	18.00	2.00	0.15	5.40
			1	20.00	1.80	0.15	5.40
			1	13.00	2.60	0.15	5.07
			1	10.00	3.00	0.15	4.50
			1	16.00	2.80	0.15	6.72
			1	19.00	1.80	0.15	5.13
			1	11.00	2.60	0.15	4.29
			1	8.00	2.00	0.15	2.40
			1	16.00	2.60	0.15	6.24
			1	8.00	2.00	0.15	2.40
			1	10.20	1.80	0.15	2.75
			1	17.00	2.60	0.15	6.63
	for LBS nagara main road road edge portion LHS		1	18.00	(1.0+1.5)/2	0.15	3.38
			1	20.00	(1.5+1.8)/2	0.15	4.95
			1	15.00	(1.8+1.5)/2	0.15	3.71
			1	16.00	(1.5+1.6)/2	0.15	3.72
			1	10.00	(1.6+1.5)/2	0.15	2.33
			1	12.00	(1.5+1.5)/2	0.15	2.70
			1	18.00	(1.5+1.8)/2	0.15	4.46
			1	12.00	(1.8+2.0)/2	0.15	3.42
			1	19.00	(2.0+1.8)/2	0.10	3.61
			1	22.00	(1.8+1.9)/2	0.15	6.11
			1	14.00	(1.9+1.9)/2	0.15	3.99
			1	12.00	(1.9+1.8)/2	0.15	3.33
			1	10.00	(1.6+1.5)/2	0.15	2.33
			1	12.00	(1.5+1.5)/2	0.15	2.70
			1	18.00	(1.5+1.8)/2	0.15	4.46
			1	12.00	(1.8+2.0)/2	0.15	3.42
			1	19.00	(2.0+1.8)/2	0.10	3.61
			1	22.00	(1.8+1.9)/2	0.10	4.07
			1	14.00	(1.9+1.9)/2	0.15	3.99
			1	12.00	(1.9+1.8)/2	0.15	3.33
	for LBS nagara main road road edge portion RHS		1	18.00	(1.0+1.5)/2	0.15	3.38
			1	20.00	(1.5+1.8)/2	0.15	4.95
			1	15.00	(1.8+1.5)/2	0.15	3.71
			1	16.00	(1.5+1.6)/2	0.15	3.72
			1	10.00	(1.6+1.5)/2	0.15	2.33
			1	12.00	(1.5+1.5)/2	0.15	2.70
			1	18.00	(1.5+1.8)/2	0.15	4.46
			1	12.00	(1.8+2.0)/2	0.15	3.42
			1	19.00	(2.0+1.8)/2	0.15	5.42
			1	22.00	(1.8+1.9)/2	0.15	6.11

NEWLEN CONSULTANT BANGALORE K.R

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಡಿ.ಎ.ಪ್ರಾ. ಬೆಂಗಳೂರು-106

Ramarayeavaru

21/11/2019

Scanned with CamScanner

Sl No	Description of item	Unit	No	L	B	D	Qty
			1	14.00	(1.9+1.9)/2	0.15	3.99
			1	12.00	(1.9+1.8)/2	0.15	3.33
			1	10.00	(1.6+1.5)/2	0.15	2.33
			1	12.00	(1.5+1.5)/2	0.15	2.70
			1	18.00	(1.5+1.8)/2	0.15	4.46
			1	12.00	(1.8+2.0)/2	0.15	3.42
			1	19.00	(2.0+1.8)/2	0.15	5.42
			1	22.00	(1.8+1.9)/2	0.15	6.11
			1	14.00	(1.9+1.9)/2	0.15	3.99
			1	12.00	(1.9+1.8)/2	0.15	3.33
			1	18.00	(1.5+1.8)/2	0.15	4.46
			1	12.00	(1.8+2.0)/2	0.15	3.42
			1	19.00	(2.0+1.8)/2	0.15	5.42
			1	22.00	(1.8+1.9)/2	0.15	6.11
			1	14.00	(1.9+1.9)/2	0.15	3.99
			1	12.00	(1.9+1.8)/2	0.15	3.33
	road damage portion		1	10.00	(6.+6.5)/2	0.15	9.38
			1	15.00	(6.0+6.5)/2	0.15	14.06
			1	14.00	(7.0+7.2)/2	0.15	14.91
			1	12.00	(6.6+6.5)/2	0.15	11.79
			1	12.00	(1.9+1.8)/2	0.15	3.33
			1	10.00	(6.+6.5)/2	0.15	9.38
			1	15.00	(6.0+6.5)/2	0.15	14.06
			1	14.00	(7.0+7.2)/2	0.15	14.91
			1	12.00	(6.6+6.5)/2	0.15	11.79
			1	16.00	(6.6+6.5)/2	0.15	15.72
			1	18.00	(1.9+1.8)/2	0.15	5.00
			1	10.00	(6.+6.5)/2	0.15	9.38
			1	15.00	(6.0+6.5)/2	0.15	14.06
			1	14.00	(7.0+7.2)/2	0.15	14.91
	road damage portion at allalasandra kalyani		1	8.00	(6.+6.5)/2	0.15	7.50
			1	10.00	(6.0+6.5)/2	0.15	9.38
			1	8.00	(7.0+7.2)/2	0.15	8.52
			1	12.00	(6.6+6.5)/2	0.15	11.79
			1	12.00	(1.9+1.8)/2	0.15	3.33
			1	10.00	(6.+6.5)/2	0.15	9.38
			1	15.00	(6.0+6.5)/2	0.15	14.06
			1	5.00	(7.0+7.2)/2	0.15	5.33
			1	12.00	(6.6+6.5)/2	0.15	11.79
	road cuttings		14	10.00	0.90	0.15	18.90
							570.21

NEMIZEN CONSULTANT K.R.I BANGALORE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

21/11/2019

Ramanjeevaiah
21/11/2019

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Sl No	Description of item	Unit	No	L	B	D	Qty
8	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications.	Cum					
	for CC roads						
	for damage concrete surface						
			1	16.00	3.00	0.15	7.20
			1	11.00	2.80	0.15	4.62
			1	9.00	1.80	0.15	2.43
			1	15.40	2.60	0.15	6.01
			1	12.00	2.00	0.15	3.60
			1	9.00	2.60	0.15	3.51
			1	10.00	2.00	0.15	3.00
			1	10.20	1.80	0.15	2.75
			1	9.00	2.60	0.15	3.51
			1	10.00	3.00	0.15	4.50
			1	16.00	2.80	0.15	6.72
			1	19.00	2.70	0.15	7.70
			1	20.00	2.60	0.15	7.80
			1	12.00	2.00	0.15	3.60
			1	16.00	2.60	0.15	6.24
			1	18.00	2.00	0.15	5.40
			1	20.00	1.80	0.15	5.40
			1	13.00	2.60	0.15	5.07
			1	10.00	3.00	0.15	4.50
			1	16.00	2.80	0.15	6.72
			1	19.00	1.80	0.15	5.13
			1	11.00	2.60	0.15	4.29
			1	8.00	2.00	0.15	2.40
			1	16.00	2.60	0.15	6.24
			1	8.00	2.00	0.15	2.40
			1	10.20	1.80	0.15	2.75
			1	17.00	2.60	0.15	6.63
							130.12

NETHZEN CONSULTANTS BANGALORE

C & FC

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

28/11/2019

Ramalingeeah
28/11/2019

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1st and Final bill

Name of work: Improvements to roads and drains at Lal Bahadhur shashtri slum and surrounding areas in ward no -04.

Work Order No: BBMP / EE/ YNK.D / W.O / 114 /2019-20 dt: 31-10-2019.

JOB NUMBER: 004-20-000015

Estimate Cost: 99.00 lakhs.

As No: EE/ YNK.D/ AS / 20/2019-20 dt 19-10-2019

Ts No : CE / YNK.Z/ TS / 93 /2019-20 dt 23-10-2019.

Name of Contractor : KRIDL.

MEASUREMENTS

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications.	cum							
	Premeasument Recorded vide excel sheet page no 1 to 2,						130.12		
							130.12	**952.94**	**123996.00**
2	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil invoiving , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification	Cum							
	Premeasument Recorded vide excel sheet page no 4 to 5								
							1251.84	**137.80**	**172503.00**

PRIZEN CONSULTANT BANGALORE

CAFE

Ramaiah

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ.ಜ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

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Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
3	Loading and unloading ofstone aggregates / sand/ kanker/ Moorum /soil KSRRB M100-1 Placing tipper at loading with front end loader dumpting turning for return trip excluding time for haulged and return trip complete as per specification item No 17.1 page 130 and KSRB M.100.4.1 costof haulage excluding loading and unloading MORTH to a distance of 4.00 K.M	cum							
	Qty same as item no 2						1251.84		
							1251.84	**82.13**	**102813.00**
4	Removing And Refixing stone slabs of drains and pointing in C.M (1:3)	sqm							
	Premeasument Recorded vide excel sheet page no 4&5						648.00		
							648.00	**111.30**	**72122.00**
5	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications	cum							
	From Marapp house to kumar house road coping for existing drain								
	LHS		2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		

NEWZEN CONSULTANT BANGALORE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಡಿ.ಎ. ಬೆಂಗಳೂರು-10

Ramaregowda
5/12/2019

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Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	RHS		2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	30.00	0.15	0.10	0.90		
			2	13.20	0.15	0.10	0.40		
							13.00		
							13.00	5747.32	74692
6	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading ,lead and lift,transportation etc ,copmplete. (Data Rate)	Sqm							
	marappa house to kumar house								
	missing covering slabs LHS		4	0.90	0.60		2.16		
			8	0.90	0.60		4.32		
			6	0.90	0.60		3.24		
			4	0.90	0.60		2.16		
			3	0.90	0.60		1.62		
			11	0.90	0.60		5.94		
			3	0.90	0.60		1.62		
			1	7.50	0.90		6.75		
			10	0.90	0.60		5.40		
			2	0.90	0.60		1.08		
			3	0.90	0.60		1.62		
			5	0.90	0.60		2.70		
			5	0.90	0.60		2.70		
			6	0.90	0.60		3.24		
			6	0.90	0.60		3.24		
			10	0.90	0.60		5.40		
			6	0.90	0.60		3.24		
	missing covering slabs RHS		9	0.90	0.60		4.86		
			9	0.90	0.60		4.86		
			1	10.00	0.90		9.00		
			11	0.90	0.60		5.94		
			4	0.90	0.60		2.16		
			1	0.90	0.60		0.54		
			12	0.90	0.60		6.48		
			9	0.90	0.60		4.86		
			9	0.90	0.60		4.86		
			6	0.90	0.60		3.24		
			1	8.00	0.90		7.20		
			7	0.90	0.60		3.78		

NEW ZEN CONSULTANT * BANGALORE *

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಜ.ಜ.ಎಂ.ಪ. ಬೆಂಗಳೂರು-106

C & FC Ramarayeerach 12 5/12/2019

C & FC Ramarayeerach 11/12/2019

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Sl No	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
			4	0.80	0.80		2.15		
			6	0.80	0.80		3.24		
			4	0.80	0.80		2.16		
			1	10.00	0.80		8.00		
							130.77	2337.00	305609.00
7	Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve thedesired density complete as per specifications.	cum							
	Premeasument Recorded vide excel sheet page no						570.21		
	5 to 7						570.21	2001.28	1141152.00
8	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications.	Cum							
	Premeasument Recorded vide excel sheet page no						130.12		
	8						130.12	5421.90	705492.00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Ramanjeenah AE 11/12/2019

CITIZEN CONSULTANT BANGALORE

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Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
9	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum. over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS 383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008 mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous for CC roads	Cum							
	From Marapp house to kumar house road		1	15.00	(4.7+4.1)/2	0.15	9.90		
			1	15.00	(4.1+4.45)/2	0.15	9.62		
			1	15.00	(4.45+4.6)/2	0.15	10.18		
			1	15.00	(4.6+4.8)/2	0.20	14.10		
			1	15.00	(4.8+4.75)/2	0.15	10.74		
			1	15.00	(4.75+4.8)/2	0.15	10.74		
			1	15.00	(4.8+4.1)/2	0.15	10.01		
			1	15.00	(4.1+4.5)/2	0.15	9.68		
			1	15.00	(4.5+4.9)/2	0.15	10.58		
			1	15.00	(4.9+3.7)/2	0.15	9.68		
			1	15.00	(3.7+3.75)/2	0.15	8.36		
			1	15.00	(3.75+4.0)/2	0.15	8.72		
			1	15.00	(4.0+3.85)/2	0.15	8.83		
			1	15.00	(3.85+3.80)/2	0.15	8.61		
			1	15.00	(3.8+4.0)/2	0.15	8.78		
			1	15.00	(4.0+3.8)/2	0.15	8.78		
			1	15.00	(3.8+3.55)/2	0.15	8.27		
			1	15.00	(3.55+3.65)/2	0.15	8.10		
			1	15.00	(3.65+4.25)/2	0.15	8.89		
			1	15.00	(4.25+3.60)/2	0.15	8.83		
			1	15.00	(3.6+3.6)/2	0.15	8.10		
			1	15.00	(3.6+3.3)/2	0.15	7.76		

Ramaraj Eswar.

23/12/2019

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Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	15.00	(3.3+3.35)/2	0.15	7.48		
			1	15.00	(3.35+3.30)/2	0.15	7.48		
			1	15.00	(3.3+2.8)/2	0.15	6.86		
			1	15.00	(2.8+2.9)/2	0.15	6.41		
			1	15.00	(2.9+2.8)/2	0.15	6.41		
			1	15.00	(2.8+2.80)/2	0.20	8.40		
			1	15.00	(2.85+3.30)/2	0.15	6.92		
			1	7.50	(3.3+3.6)/2	0.15	3.89		
							261.11		
	MAn hole 3.14x0.9x 0.9/4= 0.63x8Nosx0.15 = 0.76						0.80		
							260.31		
							260.31	5210.96	1356478
10	Vaccum De- wnting with vaccum pump and suction mat and compaction with skin flater clubbed with floatiog disc including cost of generator, HOM of machinery Sereed Vibratory Power Floaterblade and diisc etc. with all lead and lift. (Page No 176 Item No 22.7)	Sqm							
	From Marapp house to kumar house road		1	15.00	(4.7+4.1)/2		66.00		
			1	15.00	(4.1+4.45)/2		64.13		
			1	15.00	(4.45+4.6)/2		67.88		
			1	15.00	(4.6+4.8)/2		70.50		
			1	15.00	(4.8+4.75)/2		71.63		
			1	15.00	(4.75+4.8)/2		71.63		
			1	15.00	(4.8+4.1)/2		66.75		
			1	15.00	(4.1+4.5)/2		64.50		
			1	15.00	(4.5+4.9)/2		70.50		
			1	15.00	(4.9+3.7)/2		64.50		
			1	15.00	(3.7+3.75)/2		55.88		
			1	15.00	(3.75+4.0)/2		58.13		
			1	15.00	(4.0+3.85)/2		58.88		
			1	15.00	(3.85+3.80)/2		57.38		
			1	15.00	(3.8+4.0)/2		58.50		
			1	15.00	(4.0+3.8)/2		58.50		
			1	15.00	(3.8+3.55)/2		55.13		
			1	15.00	(3.55+3.65)/2		54.00		
			1	15.00	(3.65+4.25)/2		59.25		
			1	15.00	(4.25+3.60)/2		58.88		
			1	15.00	(3.6+3.6)/2		54.00		
			1	15.00	(3.6+3.3)/2		51.75		
			1	15.00	(3.3+3.35)/2		49.88		
			1	15.00	(3.35+3.30)/2		49.88		
			1	15.00	(3.3+2.8)/2		45.75		
			1	15.00	(2.8+2.9)/2		42.75		

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ಜ.ಜ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Ramanjeneyulu AE
23/12/2019

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Sl No	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
			1	15.00	(2.9+2.8)/2		42.75		
			1	15.00	(2.8+2.80)/2		42.00		
			1	15.00	(2.85+3.30)/2		46.13		
			1	7.50	(3.3+3.6)/2		25.88		
							1703.25	72.08	122770
11	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg I sqm using mechanical means complete as per specifications.MORTH Specification No. 502 (Page No-161 Item no - 21.6 of KPWD SR 2018-19)	sqm							
	for LBS nagara main road road edge portion LHS		1	18.00	(1.0+1.5)/2		22.50		
			1	20.00	(1.5+1.8)/2		33.00		
			1	15.00	(1.8+1.5)/2		24.75		
			1	16.00	(1.5+1.6)/2		24.80		
			1	10.00	(1.6+1.5)/2		15.50		
			1	12.00	(1.5+1.5)/2		18.00		
			1	18.00	(1.5+1.8)/2		29.70		
			1	12.00	(1.8+2.0)/2		22.80		
			1	19.00	(2.0+1.8)/2		36.10		
			1	22.00	(1.8+1.9)/2		40.70		
			1	14.00	(1.9+1.9)/2		26.60		
			1	12.00	(1.9+1.8)/2		22.20		
			1	10.00	(1.6+1.5)/2		15.50		
			1	12.00	(1.5+1.5)/2		18.00		
			1	18.00	(1.5+1.8)/2		29.70		
			1	12.00	(1.8+2.0)/2		22.80		
			1	12.00	(1.9+1.8)/2		22.20		
	for LBS nagara main road road edge portion RHS		1	18.00	(1.0+1.5)/2		22.50		
			1	20.00	(1.5+1.8)/2		33.00		
			1	15.00	(1.8+1.5)/2		24.75		
			1	16.00	(1.5+1.6)/2		24.80		
			1	10.00	(1.6+1.5)/2		15.50		
			1	12.00	(1.5+1.5)/2		18.00		
			1	18.00	(1.5+1.8)/2		29.70		
			1	12.00	(1.8+2.0)/2		22.80		
			1	19.00	(2.0+1.8)/2		36.10		
			1	22.00	(1.8+1.9)/2		40.70		
			1	14.00	(1.9+1.9)/2		26.60		
			1	12.00	(1.9+1.8)/2		22.20		
			1	10.00	(1.6+1.5)/2		15.50		
			1	12.00	(1.5+1.5)/2		18.00		

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23/12/2019

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ.ಬ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-10

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
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Ramareddy-civil
11/02/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	18.00	(1.5+1.8)/2		29.70		
			1	12.00	(1.8+2.0)/2		22.80		
			1	19.00	(2.0+1.8)/2		36.10		
			1	22.00	(1.8+1.9)/2		40.70		
			1	14.00	(1.9+1.9)/2		26.60		
			1	12.00	(1.9+1.8)/2		22.20		
			1	18.00	(1.5+1.8)/2		29.70		
			1	12.00	(1.8+2.0)/2		22.80		
	road damage portion		1	10.00	(6.+6.5)/2		62.50		
			1	15.00	(6.0+6.5)/2		93.75		
			1	14.00	(7.0+7.2)/2		99.40		
			1	12.00	(6.6+6.5)/2		78.60		
			1	12.00	(1.9+1.8)/2		22.20		
			1	10.00	(6.+6.5)/2		62.50		
			1	15.00	(6.0+6.5)/2		93.75		
			1	14.00	(7.0+7.2)/2		99.40		
			1	12.00	(6.6+6.5)/2		78.60		
			1	16.00	(6.6+6.5)/2		104.80		
	road damage portion at allalasandra kalyani		1	8.00	(6.+6.5)/2		50.00		
			1	10.00	(6.0+6.5)/2		62.50		
			1	8.00	(7.0+7.2)/2		56.80		
			1	12.00	(6.6+6.5)/2		78.60		
			1	12.00	(1.9+1.8)/2		22.20		
			1	10.00	(6.+6.5)/2		62.50		
			1	15.00	(6.0+6.5)/2		93.75		
			1	12.00	(6.6+6.5)/2		78.60		
	road cuttings		14	10.00	0.90		126.00		
							2432.05	**36.04**	**87651**
12	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.	sqm							
	LBS Nagara Main road from Thimmaiah house to kalyani		1	5.40	(13.0+13.9)/2		72.63		
			1	30.00	(13.9+13.35)/2		408.75		
			1	30.00	(13.35+13.2)/2		398.25		
			1	30.00	(13.2+13.10)/2		394.50		
			1	30.00	(13.1+13.2)/2		394.50		
			1	30.00	(13.2+13.25)/2		396.75		
			1	30.00	13.25+12.60)/2		387.75		
			1	30.00	(12.60+13.0)/2		384.00		

NEW CITIZEN CONSULTANT BANGALORE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Ramaraj-earth
11/02/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿ
Ramaraj-ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-

13/02/2020

Scanned with CamScanner

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			1	30.00	(13.2+13.35)/2		398.25		
			1	30.00	(13.35+13.3)/2		399.75		
			1	30.00	(13.3+13.3)/2		399.00		
			1	30.00	(13.3+13.6)/2		403.50		
			1	30.00	(13.6+13.6)/2		408.00		
			1	30.00	(13.6+13.5)/2		406.50		
			1	30.00	(13.5+13.7)/2		408.00		
			1	16.00	(13.7+11.0)/2		197.60		
			1	1.30	(11.0+11.6)/2		14.69		
	From Kalyani to Allalasandra lake gate		1	24.00	(12.5+11.60)/2		289.20		
			1	9.00	(19.1+13.65)/2		147.38		
			1	30.00	13.65+15.20)/2		432.75		
			1	30.00	(15.2+17.25)/2		486.75		
			1	30.00	(17.25+19.6)/2		552.76		
			1	8.00	19.60+19.50)/2		156.40		
			1	5.50	(17.2+17.65)/2		95.84		
	approach		1	10.00	(11.00+10.5)/2		107.50		
							8140.98		
	Deduction Ashwath katte		1	10.00	(3.0+3.0)/2		30.00		
			1	10.00	(3.7+3.7)/2		37.00		
			1	1.20	(1.5+1.5)/2		1.80		
	MAn hole 3.14x0.9x 0.9/4= 0.63x12Nos =				7.56		7.56		
							76.36		
					qty		8064.62	5.30	42742
	Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH able 500-10 complete in all spects complete as per pecifications.. MORTH pecification No. 507 - using 0/60 TPH capacity H.M.P. ith Mechanical paver Gr-II 0 mm to 75 mm) with 4.5 VG-30 Bitumen	cum								
	LBS nagara main road d edge portion LHS		1	18.00	(1.0+1.5)/2	0.05	1.13		

NEW CITIZEN CONSULTANT BANGALORE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ-ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜ.ಜ.ಎಂ.ಕ. ಬೆಂಗಳೂರು-106

13/02/2020

Scanned with CamScanner

Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
		1	20.00	(1.5+1.8)/2	0.05	1.65		
		1	15.00	(1.8+1.5)/2	0.05	1.24		
		1	16.00	(1.5+1.8)/2	0.05	1.24		
		1	10.00	(1.6+1.5)/2	0.05	0.78		
		1	12.00	(1.5+1.5)/2	0.05	0.90		
		1	18.00	(1.5+1.8)/2	0.05	1.49		
		1	12.00	(1.8+2.0)/2	0.05	1.14		
		1	19.00	(2.0+1.8)/2	0.05	1.81		
		1	22.00	(1.8+1.9)/2	0.05	2.04		
		1	14.00	(1.9+1.9)/2	0.05	1.33		
		1	12.00	(1.9+1.8)/2	0.05	1.11		
		1	10.00	(1.6+1.5)/2	0.05	0.78		
		1	12.00	(1.5+1.5)/2	0.05	0.90		
		1	18.00	(1.5+1.8)/2	0.05	1.49		
		1	12.00	(1.8+2.0)/2	0.05	1.14		
		1	19.00	(2.0+1.8)/2	0.05	1.81		
		1	22.00	(1.8+1.9)/2	0.05	2.04		
		1	14.00	(1.9+1.9)/2	0.05	1.33		
		1	8.00	(1.9+1.8)/2	0.05	0.74		
for LBS nagara main road road edge portion RHS		1	18.00	(1.0+1.5)/2	0.05	1.13		
		1	20.00	(1.5+1.8)/2	0.05	1.65		
		1	15.00	(1.8+1.5)/2	0.05	1.24		
		1	16.00	(1.5+1.6)/2	0.05	1.24		
		1	10.00	(1.6+1.5)/2	0.05	0.78		
		1	12.00	(1.5+1.5)/2	0.05	0.90		
		1	18.00	(1.5+1.8)/2	0.05	1.49		
		1	12.00	(1.8+2.0)/2	0.05	1.14		
		1	19.00	(2.0+1.8)/2	0.05	1.81		
		1	22.00	(1.8+1.9)/2	0.05	2.04		
		1	14.00	(1.9+1.9)/2	0.05	1.33		
		1	12.00	(1.9+1.8)/2	0.05	1.11		
		1	10.00	(1.6+1.5)/2	0.05	0.78		
		1	12.00	(1.5+1.5)/2	0.05	0.90		
		1	18.00	(1.5+1.8)/2	0.05	1.49		
		1	12.00	(1.8+2.0)/2	0.05	1.14		
		1	19.00	(2.0+1.8)/2	0.05	1.81		
		1	22.00	(1.8+1.9)/2	0.05	2.04		
		1	14.00	(1.9+1.9)/2	0.05	1.33		
		1	12.00	(1.9+1.8)/2	0.05	1.11		
		1	18.00	(1.5+1.8)/2	0.05	1.49		
road damage portion		1	10.00	(6.+6.5)/2	0.05	3.13		
		1	15.00	(6.0+6.5)/2	0.05	4.69		
		1	14.00	(7.0+7.2)/2	0.05	4.97		
		1	12.00	(6.6+6.5)/2	0.05	3.93		
		1	12.00	(1.9+1.8)/2	0.05	1.11		
		1	10.00	(6.+6.5)/2	0.05	3.13		
		1	15.00	(6.0+6.5)/2	0.05	4.69		
		1	14.00	(7.0+7.2)/2	0.05	4.97		
		1	12.00	(6.6+6.5)/2	0.05	3.93		
		1	16.00	(6.6+6.5)/2	0.05	5.24		
		1	18.00	(1.9+1.8)/2	0.05	1.67		
road damage portion at allalasandra kalyani		1	8.00	(6.+6.5)/2	0.05	2.50		
		1	10.00	(6.0+6.5)/2	0.05	3.13		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

15/02/2020.

Scanned with CamScanner

Sl No	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
			1	8.00	(7.0+7.2)/2	0.05	2.84		
					qty		103.85	7721.04	801791
14	Providing and applying tack coat using 80/100 grade bitumen(VGIO) on the prepared black topped surfaces at 2.5 kg per 10sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.	sqm							
	LBS Nagara Main road from Thimmaiah house to kalyani		1	5.40	(13.0+13.9)/2		72.63		
			1	30.00	(13.9+13.35)/2		408.75		
			1	30.00	(13.35+13.2)/2		398.25		
			1	30.00	(13.2+13.10)/2		394.50		
			1	30.00	(13.1+13.2)/2		394.50		
			1	30.00	(13.2+13.25)/2		396.75		
			1	30.00	13.25+12.60)/2		387.75		
			1	30.00	(12.60+13.0)/2		384.00		
			1	30.00	(13.2+13.35)/2		398.25		
			1	30.00	(13.35+13.3)/2		399.75		
			1	30.00	(13.3+13.3)/2		399.00		
			1	30.00	(13.3+13.6)/2		403.50		
			1	30.00	(13.6+13.6)/2		408.00		
			1	30.00	(13.6+13.5)/2		406.50		
			1	30.00	(13.5+13.7)/2		408.00		
			1	16.00	(13.7+11.0)/2		197.60		
			1	1.30	(11.0+11.6)/2		14.69		
	From Kalyani to Allalasandra lake gate		1	24.00	(12.5+11.60)/2		289.20		
			1	9.00	(19.1+13.65)/2		147.38		
			1	30.00	13.65+15.20)/2		432.75		
			1	30.00	(15.2+17.25)/2		486.75		
			1	30.00	(17.25+19.6)/2		552.75		
			1	8.00	19.60+19.50)/2		156.40		
			1	5.50	(17.2+17.65)/2		95.84		
			1	10.00	(11.00+10.5)/2		107.50		
							8140.98		
	approach		1	10.00	(3.0+3.0)/2		30.00		
			1	10.00	(3.7+3.7)/2		37.00		
	Deduction Ashwath katte		1	1.20	(1.5+1.5)/2		1.80		
					7.56		7.56		
	MAn hole 3.14x0.9x 0.9/4= 0.63x12Nos =						76.36		
					qty		8064.62	14.84	119679

NIKKEN CONSULTANT BANGALORE

C&E

Rasnayeeeah

17/02/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ, ಕಾವೇರಿ ಕೂಡಿಗೆ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಪಶ್ಚಿಮ ಕ್ರಾಸ್, ಬೆಂಗಳೂರು-106

I NAGARA,
0187

Yelahanka

Scanned with CamScanner

Sl No	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
	KSRRB M500- 15. Providing, laying bituminousConcrete using 40/60 THP capacity H.M.P with Mechanical paver Gr-II (30mm to 45mm), crushed aggregates of specified grading premixed with 6% VG 30 grade bituminous binder and , transporting the hot mix to work site , laying to the required level and grade,rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH Specification clause No.500.9 complete in all respects complete as per specifications MORTH Specification No.509 (P.No.164 Item No.21.22.6)	cum							
	LBS Nagara Main road from Thimmaiah house to kalyani		1	5.40	(13.0+13.9)/2	0.04	2.91		
			1	30.00	(13.9+13.35)/2	0.04	16.35		
			1	30.00	(13.35+13.2)/2	0.04	15.93		
			1	30.00	(13.2+13.10)/2	0.04	15.78		
			1	30.00	(13.1+13.2)/2	0.04	15.78		
			1	30.00	(13.2+13.25)/2	0.04	15.87		
			1	30.00	13.25+12.60)/2	0.04	15.51		
			1	30.00	(12.60+13.0)/2	0.04	15.36		
			1	30.00	(13.2+13.35)/2	0.04	15.93		
			1	30.00	(13.35+13.3)/2	0.04	15.99		
			1	30.00	(13.3+13.3)/2	0.04	15.96		
			1	30.00	(13.3+13.6)/2	0.04	16.14		
			1	30.00	(13.6+13.6)/2	0.04	16.32		
			1	30.00	(13.6+13.5)/2	0.04	16.26		
			1	30.00	(13.5+13.7)/2	0.04	16.32		
			1	16.00	(13.7+11.0)/2	0.04	7.90		
			1	1.30	(11.0+11.6)/2	0.04	0.59		
	From Kalyani to Vilasani lake gate		1	24.00	(12.5+11.60)/2	0.04	11.57		
			1	9.00	(19.1+13.65)/2	0.04	5.90		
			1	30.00	13.65+15.20)/2	0.04	17.31		
			1	30.00	(15.2+17.25)/2	0.04	19.47		
			1	30.00	(17.25+19.6)/2	0.04	22.11		
			1	8.00	19.60+19.50)/2	0.04	6.26		
			1	5.50	(17.2+17.65)/2	0.04	3.83		
	approach		1	10.00	(11.00+10.5)/2	0.04	4.30		
							326.64		

Executive Engineer
Yelahanka

Ramaiah Consultant
Bangalore

Scanned with CamScanner

Sl No	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
	Deduction Ashwath katte		1	10.00	(3.0+3.0)/2	0.04	1.20		
			1	10.00	(3.7+3.7)/2	0.04	1.48		
			1	1.20	(1.5+1.5)/2	0.04	0.07		
	MAn hole 3.14x0.9x 0.9/4= 0.63x12Nosx0.04 = 0.30						0.30		
							3.05		
					qty		322.59	8980.32	2896937
15	Road marking with hot applied thermoplastic compound with reflect rising glass beads on bituminous surface- providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface to level, uniform and free from streaks and holes complete as per specifications.	sqm							
	LBS Nagara Main road from Thimmaiah house to kalyani		2	5.40	0.15		1.62		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	16.00	0.15		4.80		
			2	1.30	0.15		0.39		
	From Kalyani to Allalasandra lake gate		2	24.00	0.15		7.20		
			2	9.00	0.15		2.70		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	8.00	0.15		2.40		
			2	5.50	0.15		1.65		

NEW ZEN CONSULTANT BANGALORE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜ.ಜ.ಎಂ.ಕ. ಬೆಂಗಳೂರು-೦೬

Ramarayeerch
24/02/2020

C&FC

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಜ.ಜ.ಎಂ.ಕ. ಬೆಂಗಳೂರು-೦೬

Ramarayeerch
23/02

NEW ZEN CONSULTANT BANGALORE

Scanned with CamScanner

Sl No	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
	approach		2	10.00	0.15		3.00		
	LBS Nagara Main road from Thimmaiah house to kalyani		2	5.40	0.15		1.62		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	16.00	0.15		4.80		
			2	1.30	0.15		0.39		
	From Kalyani to Allalasandra lake gate		2	24.00	0.15		7.20		
			2	9.00	0.15		2.70		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	30.00	0.15		9.00		
			2	8.00	0.15		2.40		
			2	5.50	0.15		1.65		
	approach		2	10.00	0.15		3.00		
							353.52	454.74	160760
17	KSRRB M800 Road markers / Road stud KSRRB M800-35. Providing and fixing of road stud 100x 100 mm, diecast in aluminium, resistant to corrosive effect of salt and grit, fitted with lense reflectors, installed in concrete or asphaltic surface by drilling hole 30 mm upto a depth of 60 mm and bedded in a suitable bituminous grout or epoxy mortar, all as per BS: 873 part 4:1973 complete as per specifications (P.No.187 & I.No.24.41 PWD 18-19)								
	LBS Nagara Main Road								
	LHS		232				232.00		
	RHS		232				232.00		
							464.00	357.22	165750.08
		No's							
	Basic Rate	337.00							

NEWTEN CONSULTANT BANGALORE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

NEWTEN CONSULTANT BANGALORE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106 28/02/2020

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Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Area Weightage 6%	20.22							
	Grand Total	**357.22**							
							Sub Total		**8452938.00**
							GST 12%		**1014352.56**
							KRIDL service charge 4%		**338117.52**
							Grand Total		**9805408.00**

Rameraj earth AR

28/02/2020

C&FC

28/02/2020

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